

## Detroit Transportation Corporation (People Mover)

1420 Washington Boulevard, Third Floor  
 Detroit, MI 48226  
 (313)224-2160

Chief Executive Officer: Albert A. Martin,  
 Acting General Manager  
 ID Number: 5141

### System Wide Information

### Modal Information

#### General Information

##### Urbanized Area (UZA) Statistics - 1990 Census

<b>Detroit, MI</b>	
Square Miles	1,120
Population	3,697,529
Population Ranking out of 405 UZA's	5

##### Service Area Statistics

Square Miles	3
Population	92,477

##### Service Consumption

Annual Passenger Miles	2,826,646
Annual Unlinked Trips	1,989,104
Average Weekday Unlinked Trips	4,992
Average Saturday Unlinked Trips	9,180
Average Sunday Unlinked Trips	4,208

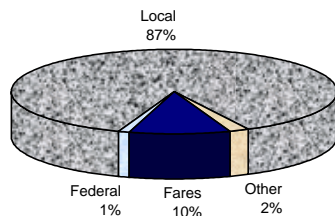
##### Service Supplied

Annual Vehicle Revenue Miles	495,583
Annual Vehicle Revenue Hours	42,720
Vehicles Available for Maximum Service	8
Vehicles Operated in Maximum Service	8
Base Period Requirement	8

##### Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation		Rolling Stock	Facilities and Other	Total
Automated Guideway	8	0	Automated Guidew	\$0	\$8,228,430	\$8,228,430

##### Sources of Operating Funds Expended



#### Financial Information

##### Fare Revenues Earned

Directly Operated	\$910,990
Purchased Transportation	0
<b>Total Fare Revenues Earned</b>	<b>\$910,990</b>

##### Sources of Operating Funds Expended

Passenger Fares	\$929,170
Local Funds	8,166,698
State Funds	0
Federal Assistance	61,732
Other Funds	226,289
<b>Total Operating Funds Expended</b>	<b>\$9,383,889</b>

##### Summary of Operating Expenses

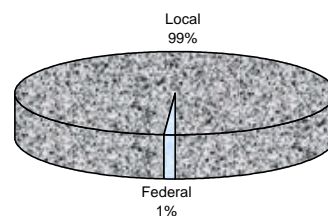
Salaries, Wages and Benefits	\$4,789,907
Materials and Supplies	572,277
Purchased Transportation	0
Other Operating Expenses	3,195,529
<b>Total Operating Expenses</b>	<b>\$8,557,713</b>

##### Reconciling Cash Expenditures

Reconciling Cash Expenditures	\$826,176
<b>Sources of Capital Funds Expended</b>	
Local Funds	\$8,166,698
State Funds	0
Federal Assistance	61,732
<b>Total Capital Funds Expended</b>	<b>\$8,228,430</b>

##### Uses of Capital Funds

##### Sources of Capital Funds Expended



#### Characteristics

Operating Expense	
Capital Funding	
Annual Passenger Miles	
Annual Vehicle Revenue Miles	
Annual Unlinked Trips	
Average Weekday Unlinked Trips	
Annual Vehicle Revenue Hours	
Fixed Guideway Directional Route Miles	
Vehicles Available for Maximum Service	
Average Fleet Age in Years	
Vehicles Operated in Maximum Service	
Peak to Base Ratio	
Percent Spares	
Incidents	
Fatalities	

#### Automated

##### Guideway

Operating Expense	\$8,557,713
Capital Funding	\$8,228,430
Annual Passenger Miles	2,826,646
Annual Vehicle Revenue Miles	495,583
Annual Unlinked Trips	1,989,104
Average Weekday Unlinked Trips	4,992
Annual Vehicle Revenue Hours	42,720
Fixed Guideway Directional Route Miles	2.9
Vehicles Available for Maximum Service	8
Average Fleet Age in Years	12.0
Vehicles Operated in Maximum Service	8
Peak to Base Ratio	1.0
Percent Spares	0%
Incidents	0
Fatalities	0

#### Performance Measures

##### Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$17.27
Operating Expense per Vehicle Revenue Hour	\$200.32

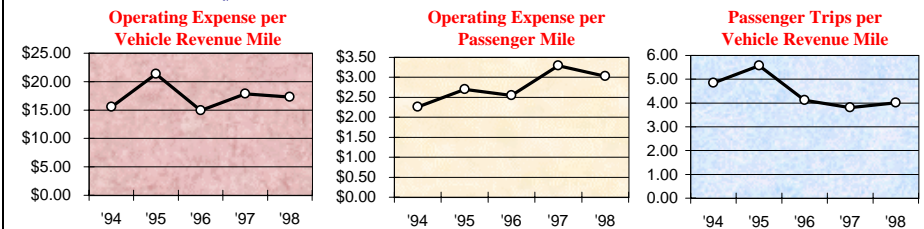
##### Cost Effectiveness

Operating Expense per Passenger Mile	\$3.03
Operating Expense per Unlinked Passenger Trip	\$4.30

##### Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	4.01
Unlinked Passenger Trips per Vehicle Revenue Hour	46.56

##### Automated Guideway



Data Source: 1998 National Transit Database